

## PCT REQUEST

1/6

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PCTA/DWPH/1

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	PCTA/DWPH/1
I	Title of invention	PROCESS FOR PURIFYING HUMAN THROMBOPOIETIN WITH HIGH CONTENT OF SIALIC ACID
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	Daewoong Co., Ltd.
II-5	Address:	223-23, Sangdaewon-dong, Joongwon-ku, Sungnam-si 462-120 Kyunggi-do Republic of Korea
II-6	State of nationality	KR
II-7	State of residence	KR
II-8	Telephone No.	82-031-334-3200 (#111)
II-9	Facsimile No.	82-031-322-7152
II-10	e-mail	astrorex@beanet.daewoong.co.kr
II-11	Applicant's registration No. with the Office	131111-0000271

## PCT REQUEST

2/6

Original (for SUBMISSION) - printed on 09.10.2003 02:16:25 PM

PCTA/DWPH/1

III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	AHN, Hyea-Kyung
III-1-5	Address:	#153-204 KumHo bestvill Apt., Sanghyun-dong, Yongin-si, 449-515 Kyunggi-do Republic of Korea
III-1-6	State of nationality	KR
III-1-7	State of residence	KR
III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	CHUNG, Joo-Young
III-2-5	Address:	#101-1212 Hyundai Apt., Poongdukcheon 1-dong, Yongin-si, 449-783 Kyunggi-do Republic of Korea
III-2-6	State of nationality	KR
III-2-7	State of residence	KR
III-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	CHO, Young-Ju
III-3-5	Address:	#103-406 Hanshin Apt., Sang-ri, Bongdam-eup, Hwasung-si, 445-750 Kyunggi-do Republic of Korea
III-3-6	State of nationality	KR
III-3-7	State of residence	KR
III-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	KIM, Tae-Soo
III-4-5	Address:	#207-701 Byuksan 2nd Apt., Jukjeon 2-dong, Yongin-si, 449-755 Kyunggi-do Republic of Korea
III-4-6	State of nationality	KR
III-4-7	State of residence	KR

## PCT REQUEST

3/6

Original (for SUBMISSION) - printed on 09.10.2003 02:16:25 PM

PCTA/DWPH/1

III-5	Applicant and/or inventor	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	KOH, Yeo-Wook
III-5-5	Address:	#126-601 Sibeomdanji Hanshin Apt., Seohyeon-dong, Bundang-ku, Sungnam-si, 463-772 Kyunggi-do Republic of Korea
III-5-6	State of nationality	KR
III-5-7	State of residence	KR
III-6	Applicant and/or inventor	
III-6-1	This person is:	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	LIM, Seung-Wook
III-6-5	Address:	508-902 Hyojachon Samhwan Apt., Seohyeon-dong, Bundang-ku, Sungnam -si, 463-765 Kyunggi-do Republic of Korea
III-6-6	State of nationality	KR
III-6-7	State of residence	KR
III-7	Applicant and/or inventor	
III-7-1	This person is:	applicant and inventor
III-7-2	Applicant for	US only
III-7-4	Name (LAST, First)	HONG, Yeon-Joo
III-7-5	Address:	#102-1402 Woobang Apt., ongheung 1-dong, Buk-ku, Pohang-si, 791-754 Kyungsangbuk-do Republic of Korea
III-7-6	State of nationality	KR
III-7-7	State of residence	KR
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	SON, Min
IV-1-2	Address:	19th Floor, City Air Tower, 159-9 Samsung-dong, Gangnam-gu, 135-973 Seoul Republic of Korea
IV-1-3	Telephone No.	82-2-2016-7900
IV-1-4	Facsimile No.	82-2-2016-7905
IV-1-5	e-mail	minson@hanolip.com

## PCT REQUEST

4/6

Original (for SUBMISSION) - printed on 09.10.2003 02:16:25 PM

PCTA/DWPH/1

V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT</p> <p>EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT</p> <p>EP: AT BE BG CH&amp;LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT</p> <p>OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT</p>
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&amp;LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW</p>
V-5	Precautionary Designation Statement  In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI	Priority claim	NONE
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (KIPO) (ISA/KR)

## PCT REQUEST

5/6

Original (for SUBMISSION) - printed on 09.10.2003 02:16:25 PM

PCTA/DWPH/1

VIII	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	<b>Check list</b>	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	-
IX-2	Description	22	-
IX-3	Claims	2	-
IX-4	Abstract	1	-
IX-5	Drawings	9	EZABST00.TXT
IX-7	TOTAL	40	-
	<b>Accompanying items</b>	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	reference no. PCTA/DWPH/1	-
IX-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	Korean	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	SON, Min	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR

**PCT REQUEST**

6/6

Original (for SUBMISSION) - printed on 09.10.2003 02:16:25 PM

PCTA/DWPH/1

10-6	Transmittal of search copy delayed until search fee is paid	
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**FOR INTERNATIONAL BUREAU USE ONLY**

11-1	Date of receipt of the record copy by the International Bureau	
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# PCT (ANNEX - FEE CALCULATION SHEET)

1/2

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only		
0-1	International Application No.		
0-2	Date stamp of the receiving Office		
0-4	Form - PCT/RO/101 (Annex)		
0-4-1	PCT Fee Calculation Sheet Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)	
0-9	Applicant's or agent's file reference	PCTA/DWPH/1	
2	Applicant	Daewoong Co., Ltd., et al.	
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (KRW)
12-1	Transmittal fee T	⇒	45,000
12-2-1	Search fee S	⇒	150,000
12-2-2	International search to be carried out by	KR	
12-3	International fee		
	Basic fee (first 30 sheets) b1	530,000	
12-4	Remaining sheets	10	
12-5	Additional amount (X)	12,000	
12-6	Total additional amount b2	120,000	
12-7	b1 + b2 = B	650,000	
12-8	Designation fees		
	Number of designations contained in international application	97	
12-9	Number of designation fees payable (maximum 5)	5	
12-10	Amount of designation fee (X)	114,000	
12-11	Total designation fees D	570,000	
12-12	PCT-EASY fee reduction R	-163,000	
12-13	Total International fee (B+D-R) I	⇒	1,057,000
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒	1,252,000
12-19	Mode of payment	cash	

## VALIDATION LOG AND REMARKS

13-2-1	Validation messages Request	Green? A translation of the international application into English will have to be prepared under the responsibility of the ISA selected.
		Green? Please note that the entire request (including the title of invention) must be in English

## PCT (ANNEX - FEE CALCULATION SHEET)

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PCTA/DWPH/1

13-2-2	Validation messages States	Green? More designations could be made. The following States have not been designated: KR. Please verify.
13-2-3	Validation messages Names	Green? Applicant 1.: Name should preferably be entered in capital letters. Please verify.
13-2-4	Validation messages Priority	Green? No priority of an earlier application has been claimed. Please verify
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available
13-2-1 1	Validation messages For receiving Office/International Bureau use only	Green? Verify electronic data for consistency against printed form.



**PCT-EASY INFORMATION SHEET**

(For applicant use only, DO NOT submit this sheet with the international application)

**VALIDATION LOG**

Green?	<b>Request</b> A translation of the international application into English will have to be prepared under the responsibility of the ISA selected.
Green?	Please note that the entire request (including the title of invention) must be in English
Green?	<b>States</b> More designations could be made. The following States have not been designated: KR. Please verify.
Green?	<b>Names</b> Applicant 1.: Name should preferably be entered in capital letters. Please verify.
Green?	<b>Priority</b> No priority of an earlier application has been claimed. Please verify
Green?	<b>Fees</b> Please confirm that fee schedule utilized is the latest available
Green?	<b>For receiving Office/International Bureau use only</b> Verify electronic data for consistency against printed form.

Before submitting the International Application, please carefully verify that:

- the information contained on printed Request form is correct;
- Box X of the Request form has been signed;
- all elements of the International application as indicated in Boxes VIII and IX of the Request form have been attached; and,
- the diskette containing the PCT-EASY zip file of the International Application has been enclosed and has been clearly labeled "PCT-EASY", with the applicant's or agent's file reference, and the first applicant's name.

**ATTENTION**

DO NOT modify any indications on the Request form printout. The electronic version of the PCT-EASY application has been locked. If an error or an omission is discovered at this time, you must reopen the stored form for submission, perform necessary amendments and immediately resubmit the form. Finally, a NEW submission diskette must be created manually by resending the corrected stored form to the diskette. The previously created printout and submission diskette must be destroyed in order to prevent the possibility of erroneously sending it to the RO.